FORM PTO 1449 (*modified*)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)
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ATTY DOCKET NO.	APPLICATION NO.
1263.1881	09/695,077

APPLICANT: PHILIP NEIL GARNER ET AL.

FILING DATE	GROUP
October 25, 2000	54 2644

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,577,249	11/1996	Califano	395	611	
		5,799,267	08/1998	Siegel	704	1	
		5,835,667	11/1998	Wactlar et al.	386	96	
		6,026,398	02/2000	Brown et al.	707	5	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		2 331 816 A	6/1999	United Kingdom			
		WO 99/05681	2/1999	WIPO			
		WO 98/47084	10/1998	WIPO			

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Technology Center 2600

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

		JOKINEN, P. ET AL., *"A Comparison of Approximate String Matching Algorithms,"* Software Practice & Experience, GB, John Wiley & Sons Ltd., Chichester, Vol. 26, No. 12 (Dec. 1, 1996), pp. 1439-1458, XP000655612, ISSN: 0038-0644
		BESLING, S., "*A Statistical Approach to Multilingual Phonetic Transcription,*" Philips Journal of Research, NL, Elsevier, Amsterdam, Vol. 49, No. 4 (1995), pp. 367-379, XP004000261, ISSN: 0165-5817
		HAEB-UMBACH, R., ET AL., *"Automatic Transcription of Unknown Words in a Speech Recognition System,"* 0-7803-2431-5/95 (1995), IEEE, pp. 840-843
		WITBROCK, M.J., ET AL., *"Using Words and Phonetic Strings for Efficient Information Retrieval from Perfectly Transcribed Spoken Documents,"* School of Computer Sciences, Carnegie Mellon University, XP-002146047, 1997
		Ng, K., "*Survey of Approaches to Informational Retrieval of Speech Messages,*" Spoken Language Systems Group, Laboratory of Computer Science, Massachusetts Institute of Technology (Feb. 16, 1996), pp. 1-34
		Ng, K., ET AL., "*Subword Unit Representations for Spoken Document Retrieval,*" Spoken Language Systems Group, MIT Laboratory for Computer Science, MA 02139, USA, 1997 (?)
		Ng, K., ET AL., "*Phonetic Recognition for Spoken Document Retrieval,*" Spoken Language Systems Group, MIT Laboratory for Computer Science, MA 02139, USA, 1998 (?)

EXAMINER: [signature] DATE CONSIDERED: 3/4/2003

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ATTY DOCKET NO.	APPLICATION NO.
1263.1881	09/695,077

APPLICANT: PHILIP NEIL GARNER ET AL.

FILING DATE	GROUP
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

		Wechsler, M., ET AL., *"Spoken Document Retrieval Based on Phoneme Recognitions,"* Dissertation submitted to the Swiss Federal Institute of Technology (ETH) Zurich (1998) DISS.ETH No. 12879, pp. 1-x and 1-121
		FOOTE, J.T., ET AL., *"Unconstrained Keyword Spotting Using Phone Lattices With Application to Spoken Document Retrieval,"* Computer Speech and Language (1997) 11, pp. 207-224
		WRIGHT, J.H., ET AL., *"Statistical Models for Topic Identification Using Phoneme Substrings,"* IEEE (1996), 0-7803-3192-3/96, pp. 307-310
		KOBAYASHI, Y., ET AL., *Matching Algorithms Between a Phonetic Lattice and Two Types of Templates – Lattice and Graph,"* Dept. of Computer Science, Kyoto Institute of Technology, IEEE (1985), CH2118-8/85/0000-1597, pp. 1597-1600
		MICCA, G., ET AL., *"Three Dimensional DP for Phonetic Lattice Matching,"* International Conference on Digital Signal Processsing, Fierence, Italy (1987), pp. 547-551
		SANKOFF, D., ET AL., "*Time Warps, String Edits and Macromolecules*," David Hume Series, CSLI Publication, Center for the Study of Language and Information, Leland Stanford Junior University, USA (1999), ISBN: 1-57586-217-4

EXAMINER: [signature] DATE CONSIDERED: 3/4/2003

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ATTY DOCKET NO.	APPLICATION NO.
001263.001881.	09/695,077
APPLICANT: PHILIP NEIL GARNER, ET AL.	
FILING DATE: October 25, 2000	GROUP: 2654

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

RECEIVED
NOV 01 2002
Technology Center 2600

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

		Schmid P., et al, "Automatically generated word pronunciations from phoneme classifier output", Statistical Signal And Array Processing, Minneapolis, APR. 27-30, 1993, Proceedings Of The International Conference On Acoustics, Speech And Signal Processing (ICASSP), New York, IEEE, US, vol. 4, April 27, 1993, pages 223-226, XP010110434 ISBN, 0-7803-0946-4.
		"Template Averaging For Adapting A Dynamic Time Warping Speech", IBM Technical Disclosure Bulletin, IBM Corp. New York, US, vol. 32, no. 11, April 1, 1990, pages 422-426, XP000097761 ISSN, 0018-8689.
		Jain N., et al, "Creating speaker-specific phonetic templates with a speaker-independent phonetic recognizer, implications for voice dialing", 1996 IEEE International Conference On Acoustics, Speech, And Signal Processing Conference Proceedings (CAT. NO. 96CH35903), 1996 IEEE International Conference On Acoustics, Speech, And Signal Processing Conference Proceedings, Atlanta, GA, USA, 7-10 M, pages 881-884 vol. 2, XP002194439 1996, New York, NY, USA, IEEE, USA ISBN, 0-7803-3192-3.
		Zobel J., et al, "Phonetic String Matching, Lessons From Information Retrieval", Sigir Forum, Association For Computing Machinery, New York, US, 1996, pages 166-172, XP000870222.

EXAMINER [signature] DATE CONSIDERED 3/4/2013

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ATTY DOCKET NO.	APPLICATION NO.
1263.1881	09/695,077
APPLICANT: PHILIP NEIL GARNER ET AL.	
FILING DATE: October 25, 2000	GROUP: 2644

U.S. PATENT DOCUMENTS

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RECEIVED JAN 31 2001 TC 2600 MAILROOM

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

		J. Skilling, "*Classic Maximum Entropy*," Maximun Entropy and Bayesian Methods, pp. 45-52 (1989,) by Kluwer Academic Publishers

EXAMINER: [signature] DATE CONSIDERED: 3/4/2003

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.